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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney docket No. PA-Y1015 Total Pages 25

First Named Inventor or Application Identifier

Susan Ciaburro

Express Mail Label No. ET222108248US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2.  Specification [Total Pages 13]
  - Descriptive title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 USC 113) [Total Sheets 6]
4. Oath of Declaration [Total Pages 2]
  - a.  Newly executed (original copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath of declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6.  Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8.  Assignment Papers (cover sheet & document(s))
9.  37 CFR 3.73(b) Statement  
(when there is an assignee)  Power of Attorney
10.  English Translation Document (if applicable)
11.  Information Disclosure Statement (IDS)/PTO-1448  Copies of IDS Citations
12.  Preliminary Amendment
13.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14.  Small Entity  Statement filed in prior application, Statement(s)  Status still proper and desired
15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16.  Other: Certificate of Express Mailing

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Reissue  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

**18. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or  Correspondence address below

NAME	Joyce Kosinski				
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Susan Ciaburro et al. : Date: July 23, 2001  
Serial No. : Group Art Unit:  
Filed: : Examiner:  
For: Method of Testing Multibeam Satellite Transponders : Batch No.:  
in Orbit Using Input Power Telemetry and Output  
Noise Power

**CERTIFICATE OF MAILING  
UNDER 37 CFR 1.10**

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

**Identification of Transmitted Papers**

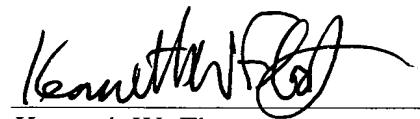
Utility Patent Application Transmittal form, Transmittal letter (in duplicate), patent application comprising twelve (12) pages plus a cover page, six (6) sheet sof drawing, Combined Declaration and Power of Attorney form (unsigned), cheque in the amount of \$950.00, and return receipt postcard

**CERTIFICATION OF EXPRESS MAIL DEPOSIT**

"EXPRESS MAIL" MAILING LABEL NO. ET222108248US

DATE OF DEPOSIT -July 23, 2001

I hereby certify that the above-identified correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, under 37 CFR 1.10, on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Kenneth W. Float  
Reg. No. 29,233

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
FEE TRANSMITTAL LETTER

July 23, 2001

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application, including six (6) sheet(s) of drawing, of inventor(s): Susan Ciaburro et al.

for: Method of Testing Multibeam Satellite Transponders in Orbit Using Input Power Telemetry and Output Noise Power

Applicant is a small entity ; large entity

The filing fee for this application is calculated below:

FOR:	CLAIMS AS FILED	RATE	TOTAL
Basic Fee		\$ 710.00	\$ 710.00
Total Claims	11 - 20 = 0 times	\$ 18.00	\$ 0.00
Independent Claims	6 - 3 = 3 times	\$ 80.00	\$ 240.00
Multiple Dependent Claims	0 times	\$ 270.00	\$ 0.00
<b>TOTAL FILING FEE</b>			<b>\$ 950.00</b>
Assignment Recording Fee	0 times	\$ 40.00	\$ 0.00
<b>TOTAL FEES</b>			<b>\$ 950.00</b>

A cheque in the amount of \$ **950.00** is enclosed with this Application Transmittal Letter to cover the filing fees. This form is submitted in duplicate.

Respectfully submitted



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